

What is claimed is:

1. A method of displaying a vector-mode image in which a plurality of points designated on a screen are linked to display
5 the required image, comprising the steps of:

classifying vector data, indicating a plurality of points for displaying the image, into a group of data indicating indispensable points required for recognizing the image, and a group of data indicating supplementary points for supplementing
10 the indispensable points to display a more precise image, for storage on a storage member; and

selecting between displaying the image represented only by the data group indicating the indispensable points and displaying the image represented by the data group indicating the
15 indispensable points plus the data group indicating the supplementary points, when the image is displayed.

2. The method of displaying the image according to claim 1, wherein the vector data indicating the supplementary points are
20 classified into a plurality of data groups for supplementing the indispensable points in stages for storage on the storage member, and a selection among the classified plural data groups indicating the supplementary points is made in stages for supplementing the indispensable points in stages to display the image.

25 3. The method of displaying the image according to claim 1, wherein the image is represented only by the data group indicating

the indispensable points when being scrolled on a screen.

4. The method of displaying the image according to claim 1,
wherein said selection between displaying the image represented
5 by the data group indicating the indispensable points and
displaying the image represented by the data group indicating the
indispensable points plus the date group indicating the
supplementary points is made in accordance with the amount of data
of the image.

10 5. The method of displaying the image according to claim 1,
wherein said selection between displaying the image represented
only by the data group indicating the indispensable points and
displaying the image represented by the data group indicating the
15 indispensable points and the date group indicating the
supplementary points is made in accordance with data memory
capacity required for displaying the image.

6. A system of displaying an image in which a plurality of points
20 designated on a screen are linked to display the required vector
image, comprising:

a data storage member for classifying vector data, indicating
a plurality of points for representing the image, into a data group
indicating indispensable points required for a minimum
25 recognition of the image, and a data group indicating supplementary
points for supplementing the indispensable points to represent
the more precise image, and for storing the vector data; and

an image quality selection member for selecting between reading merely the data group indicating the indispensable points from said data storage member for displaying the image and reading the data group indicating the indispensable points plus the data
5 group indicating the supplementary points from said data storage member for displaying the image.

7. The system of displaying the image according to claim 6, wherein said data storage member classifies the vector data,
10 indicating the supplementary points, into a plurality of data groups for supplementing the indispensable points in stages and stores the vector data, and in the displaying of the image said image quality selection member selects among the classified plural
15 data groups indicating the supplementary points in stages to supplement the indispensable points in stages.

8. The system of displaying the image according to claim 6, wherein said image quality selection member selects the image display represented only by the data group indicating the
20 indispensable points when the image is scrolled on a screen.

9. The system of displaying the image according to claim 6, wherein said image quality selection member makes, in accordance with the amount of image data, the selection between displaying
25 the image represented only by the data group indicating the indispensable points and displaying the image represented by the data group indicating the indispensable points plus the date group

indicating the supplementary points.

10. The system of displaying the image according to claim 6,
wherein said image quality selection member makes, in accordance
5 with data memory capacity required for displaying the image, the
selection between displaying the image represented only by the
data group indicating the indispensable points and displaying the
image represented by the data group indicating the indispensable
points plus the data group indicating the supplementary points.

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11. The system of displaying the image according to claim 6,
wherein said data storage member is provided in a server providing
image data through a computer network.